

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2439	174/260.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 08:09
L2	1788	174/262.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 09:23
L3	1	(multilayer and chip and carrier and first and layer and dielectric and signal and pad and arrang\$3 and pattern and footprint and set and edge\$2 and conductive and line and second and closer and connected and layer and via and through).clm.	US-PGPUB	OR	ON	2006/12/14 10:06
S1	1	10/722226	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/22 14:47
S2	2	"5258648".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/22 15:04
S3	2	"5258648".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 11:24
S4	155	("4074342"   "4202007"   "4825284"   "4893174"   "4954878").PN. OR ("5258648").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 11:24

## EAST Search History

S5	34	("3978578"   "4677528"   "4811081"   "5120665"   "5169056"   "5258648"   "5261156"   "5315241"   "5424652"   "5440241"   "5448165"   "5478007"   "5483174"   "5528157"   "5532612"   "5611884"   "5641996"   "5654204"   "5667884"   "5686353"   "5701233"   "5760337"   "5764650"   "5798652"   "5907190"   "5915231"   "5940679"   "5985682"   "6103553"   "6134118"   "6297560"   "6559666"   "6590285"   "6720574").PN. OR ("7005878").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 12:00
S6	1	"6518516".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 12:00
S7	15	("5185502"   "5298685"   "5316787"   "5362534"   "5435057"   "5557843"   "5558928"   "5745333"   "5747222"   "5822856"   "5834160"   "6103135"   "6131279"   "6181004"   "6255039").PN. OR ("6518516"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 12:07
S8	0	("("20020060318" "5258648" "6172 305" "6351393" "6373717" "647975 8" "6487088" "6518516" "6538213"  "6548907" "6974722").PN.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/29 12:08
S9	22	("20020060318" "5258648" "61723 05" "6351393" "6373717" "6479758  "6487088" "6518516" "6538213"   "6548907" "6974722").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 13:08
S10	2041	174/260.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 13:10
S11	1088	S10 and pad\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 13:10
S12	1582	S10 and (trace\$1 or line\$1 or pattern\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 13:12
S13	991	S12 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 13:52

## EAST Search History

S14	1	2000JP-0077579.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 13:54
S15	0	2000JP-208661.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 13:55
S16	1	2000JP-008661.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 14:18
S17	3	"6834427".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 14:01
S18	10	("5261153"   "5637920"   "5686699"   "5717245"   "5982633"   "6057596"   "6114769"   "6207476"   "6235997"   "6512680").PN. OR ("6834427"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 14:01
S19	152	("3705332"   "5065227"   "5157477"   "5381039"   "5434452").PN. OR ("5637920"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 14:13
S20	2	"20060054353".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 14:15
S21	2	"20050023033".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 14:15
S22	2	2003JP-179722.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 14:25
S23	4138	Saiki.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 14:26
S24	60	S23 and ("174".clas. or "361".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 14:30

## EAST Search History

S25	2	"6417463".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 14:32
S26	9	("5637920"   "5717245"   "5982633"   "6114769"   "6235997").PN. OR ("6417463"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 15:01
S27	2	"6800944".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/30 14:34
S28	1	10/722226	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/30 10:06
S29	2	"6479758".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/30 16:57
S30	1	10/953846	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/30 17:38
S31	2	"6800944".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/05 10:03
S32	3	"6834427".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/05 10:03
S33	2	"20050023033".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/05 10:04
S34	1	10/722226	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/14 13:47
S35	167	"5258648"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:45

## EAST Search History

S36	2	"5258648".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 14:20
S37	2	"6974722".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 17:59